

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	759	renner.xa,xp.	US-PGPUB; USPAT	OR	ON	2007/06/23 20:04
L2	1900	360/97.02	US-PGPUB; USPAT	OR	ON	2007/06/23 20:04
L3	902	360/97.02.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/23 20:04
L4	2092	2 3	US-PGPUB; USPAT	OR	ON	2007/06/23 20:04
L5	84	1 and 4	US-PGPUB; USPAT	OR	ON	2007/06/23 20:04
L6	2917	360/97.01	US-PGPUB; USPAT	OR	ON	2007/06/23 20:04
L7	1033	360/97.01.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/23 20:04
L8	2827	4 7	US-PGPUB; USPAT	OR	ON	2007/06/23 20:04
L9	98	1 and 8	US-PGPUB; USPAT	OR	ON	2007/06/23 20:04
L10	81	("3710357"   "3912278"   "4018999"   "4194225"   "4216512"   "4396964"   "4491888"   "4553183"   "4568988"   "4638383"   "4641345"   "4685303"   "4760478"   "4818907"   "4833667"   "4890174"   "4933785"   "5025335"   "5025336").PN. OR ("5235482").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/23 20:05

## EAST Search History

L11	143	( "3558831"   "4110802"   "4280156"   "4491888"   "4493554"   "4555739"   "4562500"   "4630926"   "4661873"   "4673996"   "4703376"   "4731777"   "4739425"   "4784012"   "4794588"   "4802042"   "4819105"   "4839756"   "4866553"   "4870519"   "4890172"   "4949206"   "4958337"   "4982300"   "5004207"   "5021905"   "5029026"   "5062017"   "5097370"   "5128822"   "5130870"   "5149048"   "5159508"   "5161900"   "5167167"   "5175661"   "5187621"   "5200868"   "5202803"   "5214549"   "5216582"   "5235482"   "5241438"   "5243495"   "5247493"   "5262911"   "5262913"   "5267109"   "5274519"   "5287235"   "5293282"   "5309303"   "5319511"   "5333085"   "5343343"   "5347414"   "5365389"   "5369538"   "5396386"   "5396387"   "5402290"   "5404256"   "5410402"   "5422776"   "5426562"   "5442638"   "5446611"   "5455728"   "5460017"   "5463527"   "5469311"   "5519552"   "5537272"   "5546250"   "5555144"   "5570249"   "5590095"   "5610776"   "5612841"   "5636090"   "5663853"   "5673158"   "5677813"   "5703734"   "5754353"   "5757580"   "5760998"   "5768249"   "5781373"   "5801899"   "5815349"   "5822139"   "5831795"   "5844754"   "5844911"   "5875067"   "5885005"   "5886851"   "5901017"   "5926347"   "5930079"   "5930080"   "5936927"   "5969901"   "5987733"   "6011670"   "6034841"   "6034941"   "6046883"   "6055134"   "6084744"   "6088192"   "6088194"   "6088202"   "6091576"   "6108163"   "6115214"   "6122138"   "6154360"   "6157522"   "6166901"   "6181525"   "6185075"   "6185807"   "6191915").PN. OR ("6198606"   "6201668"   "6205005"   "6212029"   "6226143"   "6226145"   "6226152"   "6226153"   "6229668"   "6233124"   "6236531"   "6239943"   "6266212"   "6288866")	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/23 20:16
6/23/2007 10:15:13 PM C:\Program Files\USPTO\EAST\bl\default.wsp	"6411463"   "6487039"   "6674608"   "6735043").PN.				Page 2	

## EAST Search History

L12	1	"10320964"	JPO	OR	ON	2007/06/23 20:17
L13	13	("3325589"   "4292463"   "4699838"   "5021905"   "5214549"   "5270887"   "5276577"   "5282100"   "5600509"   "5761184"   "5781373"   "5793566").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/23 20:28
L14	174180	"printed circuit"	US-PGPUB; USPAT	OR	ON	2007/06/23 20:28
L15	149367	"printed circuit board"	US-PGPUB; USPAT	OR	ON	2007/06/23 20:29
L16	367	"printed circuitboard"	US-PGPUB; USPAT	OR	ON	2007/06/23 20:29
L17	5	"printed wiringboard"	US-PGPUB; USPAT	OR	ON	2007/06/23 20:29
L18	19421	"printed wiring"	US-PGPUB; USPAT	OR	ON	2007/06/23 20:29
L19	9655	"printed board"	US-PGPUB; USPAT	OR	ON	2007/06/23 20:29
L20	238351	"circuit board"	US-PGPUB; USPAT	OR	ON	2007/06/23 20:29
L21	797	"circuitboard"	US-PGPUB; USPAT	OR	ON	2007/06/23 20:29
L22	272878	14 15 16 17 18 19 20 21	US-PGPUB; USPAT	OR	ON	2007/06/23 20:29
L23	20871	(adhesive or glue or epoxy) with 22	US-PGPUB; USPAT	OR	ON	2007/06/23 20:49
L24	61	23 and 8	US-PGPUB; USPAT	OR	ON	2007/06/23 20:48
L25	2065	360/97\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/23 20:48
L26	1130	360/98\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/23 20:48
L27	2311	360/99\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/23 20:48
L28	6085	360/99\$	US-PGPUB; USPAT	OR	ON	2007/06/23 20:48
L29	3927	360/98\$	US-PGPUB; USPAT	OR	ON	2007/06/23 20:48
L30	6312	360/97\$	US-PGPUB; USPAT	OR	ON	2007/06/23 20:48
L31	47701	pcb	US-PGPUB; USPAT	OR	ON	2007/06/23 20:48
L32	282504	22 31	US-PGPUB; USPAT	OR	ON	2007/06/23 20:49

## EAST Search History

L33	22827	(adhesive or glue or epoxy) with 32	US-PGPUB; USPAT	OR	ON	2007/06/23 21:20
L34	11792	25 26 27 28 29 30	US-PGPUB; USPAT	OR	ON	2007/06/23 20:49
L35	128	33 and 34	US-PGPUB; USPAT	OR	ON	2007/06/23 20:49
L36	4	("5246730"   "6288866"   "6320723"   "6429999").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/23 21:11
L37	123863	"printed circuit"	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/23 21:12
L38	61	"printed circuitboard"	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/23 21:12
L39	3	"printed wiringboard"	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/23 21:12
L40	41075	"printed wiring"	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/23 21:12
L41	206305	"circuit board"	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/23 21:12
L42	134	"circuitboard"	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/23 21:12
L43	53746	pcb	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/23 21:12
L44	287237	37 38 39 40 41 42 43	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/23 21:12
L45	15908	(adhesive or glue or epoxy) with 44	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/23 21:26
L46	102	45 and g11b\$	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/23 21:19
L47	7	"1335642"	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/23 21:19
L48	37460	(adhesive or glue or epoxy) with (circuit or circuitry)	US-PGPUB; USPAT	OR	ON	2007/06/23 21:23
L49	191	34 and 48	US-PGPUB; USPAT	OR	ON	2007/06/23 21:21

## EAST Search History

L50	80	49 not 35	US-PGPUB; USPAT	OR	ON	2007/06/23 21:21
L51	902	(360/97.02).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/23 21:25
L52	1033	(360/97.01).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/23 21:25
L53	267	(360/98.01).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/23 21:25
L54	236	(360/97.03).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/23 21:25
L55	15	(360/900).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/23 21:25
L56	2249	51 52 53 54 55	US-PGPUB; USPAT	OR	ON	2007/06/23 21:25
L57	103921	(adhesiv\$7 or glu\$7 or epox\$7 or resin) and (circuit\$7 or pcb)	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/23 21:27
L58	337560	(adhesiv\$7 or glu\$7 or epox\$7 or resin) and (circuit\$7 or pcb)	US-PGPUB; USPAT	OR	ON	2007/06/23 21:59
L59	356873	(adhesiv\$7 or glu\$7 or epox\$7 or resin) and (circuit\$7 or pcb or printedcircuit\$7 or wiring or printedwiring or wiringboard)	US-PGPUB; USPAT	OR	ON	2007/06/23 22:00
L60	626	56 and 59	US-PGPUB; USPAT	OR	ON	2007/06/23 21:36
L61	16	("5654847").URPN.	USPAT	OR	ON	2007/06/23 21:50
L62	19661	(adhesiv\$7 or glu\$7 or epox\$7 or resin) with (shield\$7)	US-PGPUB; USPAT	OR	ON	2007/06/23 22:05
L63	33914	(shield\$7) with (circuit\$7 or pcb or printedcircuit\$7 or wiring or printedwiring or wiringboard)	US-PGPUB; USPAT	OR	ON	2007/06/23 22:00
L64	3765	62 and 63	US-PGPUB; USPAT	OR	ON	2007/06/23 22:00
L65	37	34 and 64	US-PGPUB; USPAT	OR	ON	2007/06/23 22:04
L66	602037	("electrical component" or "integrated circuit" or ic)	US-PGPUB; USPAT	OR	ON	2007/06/23 22:04
L67	18351	(adhesiv\$7 or glu\$7 or epox\$7 or resin) with 66	US-PGPUB; USPAT	OR	ON	2007/06/23 22:05
L68	49	34 and 67	US-PGPUB; USPAT	OR	ON	2007/06/23 22:13
L69	280	varsha.xa,xp.	US-PGPUB; USPAT	OR	ON	2007/06/23 22:14
L70	196	kapadia.xa,xp.	US-PGPUB; USPAT	OR	ON	2007/06/23 22:14

## EAST Search History

L71	83	sheladia.xa,xp.	US-PGPUB; USPAT	OR	ON	2007/06/23 22:14
L72	279	70 71	US-PGPUB; USPAT	OR	ON	2007/06/23 22:14
L73	288	69 72	US-PGPUB; USPAT	OR	ON	2007/06/23 22:14
L74	9	34 and 73	US-PGPUB; USPAT	OR	ON	2007/06/23 22:14